

CITY OF CARMEL – WATER DISTRIBUTION DEPARTMENT

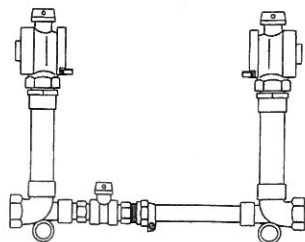
SPECIFICATIONS 1 1/2" - 2" OUTSIDE METER PIT SET

REVISED 10/10

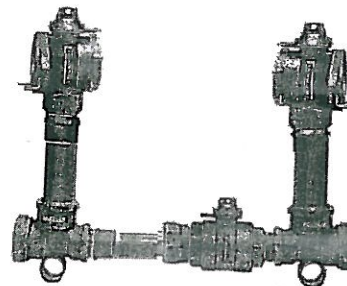
1. **METER PIT COVER.** 20x36 STD METER BOX COVER. FORD # MC-36-T
2. **COPPER SETTERS**
FORD 1 1/2" -VBB76-18B-44-66
2" -VBB77-18B-44-77
MUELLER 1 1/2" -B-2423 18"
MUELLER 2" -B-2423 18"
3. **METER PIT** 36 x 36" - FRATCO METER PITS.
36" – LENGTH OF N-12 OR EQUAL.
4. **SERVICE LINE.** ALL 1 1/2" AND 2" SERVICE LINES MUST BE COPPER.
5. **BALL TYPE CURB STOP.** MUST HAVE COMPRESSION TYPE FITTINGS ON BOTH ENDS AND BE SUPPORTED BY A CONCRETE BLOCK.
Mueller- 25155-3, Ford- 1 1/2" B44-666 2" B44-777.
6. **SERVICE BOX with SERVICE BOX ROD.** DEPTH OF BURY WILL VARY.
7. **CORPORATION STOP.** CORPORATION STOP SHOULD BE TAPPED DIRECTLY TO THE WATER MAIN AT THE HORIZONTAL POSITION 3 O'CLOCK. 1 1/2"- 2" DUCTAL IRON or PLASTIC- repair clamp with Threaded 1 1/2" or 2". SMITH-BLAIR # 238 FULL CIRCLE REPAIR CLAMP SINGLE BAND

NOTES

1. Service lines require compression couplings only.
2. No meter pit shall be installed in a traffic area, driveway, or side walk.
3. There shall be no buried joints or couplings, except for the corporation stop on the Main and the curb stop valve.
4. Care should be taken when establishing final grade. The meter pit cover is expected to be at grade. Using bricks or blocks to raise the meter pit cover will not be accepted.
5. Any questions should be directed to the Carmel Water Distribution Department at 733-2855.



FORD COPPERSETTER



MUELLER COPPERSETTER

Outside Meter Pit Setters for 1½" and 2" Meters

For Flanged Meter Settings

